DB Name	Query	Hit Count	Set Name
ALL	piernot-philippe-p.in.	3	L21
USPT	piernot-philippe-p.in.	1	L20
USPT	vescovi-marcos-r.in.	1	L19
JPAB,EPAB,DWPI	vescovi-marcos-r.in.	0	L18
JPAB,EPAB,DWPI	(match! or maching) near3 pixel near5 code! near5 pattern!	1	L17
JPAB,EPAB,DWPI	l15 and color	0	L16
JPAB,EPAB,DWPI	region same ((compared! or comparing! or compare) with (luminosity!))	2	L15
JPAB,EPAB,DWPI	l12 and ((compared! or comparing! or compare) with (luminosity!))	0	L14
USPT	l12 and ((compared! or comparing! or compare) with (luminosity!))	0	L13
USPT	l8 same region	291	L12
USPT	('5245436')[PN]	1	L11
USPT	('4062628')[PN]	1	L10
USPT	(compared! or comparing! or compare) with (luminosity! near5 region!)	1	L9
USPT	((determine or determinig) near3 color)	5466	L8
USPT	l1 and ((determine or determinig) near3 color)	0	L7
USPT	l1 same color	0	L6
USPT	l1 and (region adj color!)	0	L5
USPT	l1 same (coded! adj object)	0	L4
USPT	('5245436')[PN]	1	L3
USPT	l1 and (black same white)	1	L2
USPT	(compare! or comparing!) near3 luminosity!	10	L1

```
=> s compar? (5a)luminosity (5a)region

       1140360 COMPAR?
          2460 LUMINOSITY
        478570 REGION
L1           0 COMPAR? (5A)LUMINOSITY (5A)REGION

=> s (compar? (5a)luminosity) (p)region

       1140360 COMPAR?
          2460 LUMINOSITY
        478570 REGION
L2           4 (COMPAR? (5A)LUMINOSITY) (P)REGION

=> s l2 (3p) (region(3a)color)

        478570 REGION
        259983 COLOR
L3           0 L2 (3P) (REGION(3A)COLOR)

=> s region (3a)color

        478570 REGION
        259983 COLOR
L4        2934 REGION (3A)COLOR

=> s l4 (p)(black or white)

        171487 BLACK
        220071 WHITE
L5         569 L4 (P)(BLACK OR WHITE)

=> s l5 (3p)(compar?(5a)luminosity)

       1140360 COMPAR?
          2460 LUMINOSITY
L6           0 L5 (3P)(COMPAR?(5A)LUMINOSITY)

=> s l5 and(compar?(5a)luminosity)

       1140360 COMPAR?
          2460 LUMINOSITY
            67 COMPAR?(5A)LUMINOSITY
L7           1 L5 AND(COMPAR?(5A)LUMINOSITY)

=> d


L7   ANSWER 1 OF 1  USPATFULL
AN     93:77051  USPATFULL
TI     Method and apparatus for detecting fades in digital video sequences
IN     Alattar, Adnan M., Plainsboro, NJ, United States
PA     Intel Corporation, Santa Clara, CA, United States (U.S. corporation)
PI     US 5245436  19930914
AI     US 1992-836108  19920214 (7)
DT     Utility
LN.CNT 589
INCL   INCLM: 358/182.000
```

```
        INCLS: 358/185.000
NCL     NCLM:  348/595.000
        NCLS:  348/722.000
IC      [5]
        ICM: H04N005-262
EXF     358/182; 358/183; 358/185; 358/22; 358/105


=> s l2 and (region (5a)color)

         478570 REGION
         259983 COLOR
           4120 REGION (5A)COLOR
L8            1 L2 AND (REGION (5A)COLOR)

=> d


L8   ANSWER 1 OF 1  USPATFULL
AN      93:77051  USPATFULL
TI      Method and apparatus for detecting fades in digital video sequences
IN      Alattar, Adnan M., Plainsboro, NJ, United States
PA      Intel Corporation, Santa Clara, CA, United States (U.S. corporation)
PI      US 5245436  19930914
AI      US 1992-836108  19920214 (7)
DT      Utility
LN.CNT 589
INCL    INCLM: 358/182.000
        INCLS: 358/185.000
NCL     NCLM:  348/595.000
        NCLS:  348/722.000
IC      [5]
        ICM: H04N005-262
EXF     358/182; 358/183; 358/185; 358/22; 358/105


=> d ab


L8   ANSWER 1 OF 1  USPATFULL
AB      A method and apparatus for detecting a fade within a sequence of
digital
        motion video frames. A first frame and a previous frame are selected
        from the sequence as first and second regions, respectively, for
        processing. The mean of the first region and the mean of the second
        region are each calculated and the relative mean change between the
        means is determined. A fade is detected if the relative mean change
        exceeds a first predetermined threshold. Alternatively, a fade is
        detected if the relative mean change is less than the first
        predetermined threshold but greater than a second predetermined
        threshold and the magnitude of the difference between the means is
        greater than a third predetermined threshold.


=> d l2 1-4


L2   ANSWER 1 OF 4  USPATFULL
AN      1999:43941  USPATFULL
TI      Heater
IN      Wilde, Eugen, Knittlingen-Freudenstein, Germany, Federal Republic of
        Mohr, Hans, Sulzfeld, Germany, Federal Republic of
        Gross, Martin, Kaempfelbach, Germany, Federal Republic of
PA      E.G.O. Elektro-Gerate Blanc und Fischer GmbH & Co. KG, Oberderdingen,
        Germany, Federal Republic of (non-U.S. corporation)
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PI US 5892205 19990406
AI US 1996-6483[redacted] 19960514 (8)
PRAI DE 1995-19518109 19950517
DT Utility
LN.CNT 837
INCL INCLM: 219/463.000
INCLS: 219/464.000; 219/467.000
NCL NCLM: 219/453.140
NCLS: 219/461.100
IC [6]
ICM: H05B003-68
EXF 219/463; 219/464; 219/465; 219/466; 219/467; 219/468; 219/541; 219/542; 219/544; 219/552; 219/553; 338/240; 338/241; 338/322; 338/323; 338/324; 338/326; 338/328; 338/329; 338/330; 338/332; 338/333

L2 ANSWER 2 OF 4 USPATFULL
AN 93:77051 USPATFULL
TI Method and apparatus for detecting fades in digital video sequences
IN Alattar, Adnan M., Plainsboro, NJ, United States
PA Intel Corporation, Santa Clara, CA, United States (U.S. corporation)
PI US 5245436 19930914
AI US 1992-836108 19920214 (7)
DT Utility
LN.CNT 589
INCL INCLM: 358/182.000
INCLS: 358/185.000
NCL NCLM: 348/595.000
NCLS: 348/722.000
IC [5]
ICM: H04N005-262
EXF 358/182; 358/183; 358/185; 358/22; 358/105

L2 ANSWER 3 OF 4 USPATFULL
AN 90:23331 USPATFULL
TI Fluorescent pigment concentrates
IN Bromley, Henry T., Coral Springs, FL, United States
Bastian, Craig J., Arlington, TX, United States
PA PMS Consolidated, Somerset, NJ, United States (U.S. corporation)
PI US 4911830 19900327
AI US 1988-199280 19880526 (7)
DT Utility
LN.CNT 593
INCL INCLM: 252/301.160
INCLS: 106/272.000
NCL NCLM: 252/301.160
NCLS: 106/272.000
IC [4]
ICM: C09K011-06
EXF 252/301.16; 106/272
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 4 OF 4 USPATFULL
AN 77:53944 USPATFULL
TI Diazarhodamine-lactones, their manufacture and their use as dye intermediates for copying processes
IN Kast, Hellmut, Bobenheim-Roxheim, Germany, Federal Republic of
Dunkelmann, Guenter, Ludwigshafen, Germany, Federal Republic of
PA BASF Aktiengesellschaft, Ludwigshafen, Germany, Federal Republic of (non-U.S. corporation)
PI US 4052398 19771004
AI US 1976-657861 19760213 (5)
PRAI DE 1975-2509793 19750306
DT Utility
LN.CNT 267
INCL INCLM: 260/256.400F

INCLS: 260/256.400N; 260/517.000; 260/256.500R; 544/115.000; 260/243.300
NCL NCLM: 544/230.000
NCLS: 540/543.000; 544/115.000; 544/295.000; 544/321.000; 544/402.000
IC [2]
ICM: C07D491-20
EXF 260/256.4F
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d l2 1 ab

L2 ANSWER 1 OF 4 USPATFULL
AB Connecting conductors located within at least one heating field for heating conductors are configured so that they do not luminate in operation and are not bowed or shifted out of place by thermal loading. For this purpose the conductor is corrugated and also securely anchored at regular center-spacings, it having with respect to the heating resistor greater resistance cross-sections. This achieves for a very simple construction an optically advantageous glow pattern of the heater in every operating mode.